

2,4,8,10-Tetraoxaspiro[5.5]undecane  
126-54-5 | DTXSID2059566

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

## Model Results

**Predicted value:** 2.04

**Global applicability domain:** Inside

**Local applicability domain index:** 4.34e-01

**Confidence level:** 7.96e-01

## Nearest Neighbors from the Training Set

Image not found

2-Isopropyl-6-methyl-4-pyrimidone

**Measured:** 1.82

**Predicted:** 2.23

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3,3'-Iminobispropanenitrile

**Measured:** 1.20

**Predicted:** 1.25

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Dimethoate

**Measured:** 1.58

**Predicted:** 1.88

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Morpholine

**Measured:** 2.82

**Predicted:** 1.87

Image not found

Piperazine

**Measured:** 3.89

**Predicted:** 2.44